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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/27/2006

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

MCPHERSON, JOHN A

ART UNIT PAPER NUMBER

1756 DATE MAILED: 12/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,917	08/20/2003	Tsuneo Kagotani	116900	4775

TITLE OF INVENTION: MAGNETO-RESISTANCE EFFECT ELEMENT BAR EXPOSURE METHOD, MAGNETO-RESISTANCE EFFECT ELEMENT BAR FORMATION METHOD AND MAGNETO-RESISTANCE EFFECT ELEMENT BAR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/27/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/643,917 08/20/2003 TSUNEO KAGOTANI 116900 4775 TITLE OF INVENTION: MAGNETO-RESISTANCE EFFECT ELEMENT BAR EXPOSURE METHOD, MAGNETO-RESISTANCE EFFECT ELEMENT BAR FORMATION METHOD AND MAGNETO-RESISTANCE EFFECT ELEMENT BAR APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 03/27/2007 EXAMINER ART UNIT CLASS-SUBCLASS MCPHERSON, JOHN A 1756 430-022000 1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list	indicated unless corrected maintenance fee notification	below or directed otlons.	nerwise in Block 1, by (a) specifying a new corre	espondence address; a	and/or (b) indicating a sep	nt correspondence address as parate "FEE ADDRESS" for	
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OLIFF & BERKRUCE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 State Food Service with salfectent possive in the state of the state and in an environment of the USPTO (\$71) 273-285, on the date indicated below. Operation. Operation. Operation. Operation. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNY DOCKET NO. CONFIRMATION NO. 10/643-917 08/20/2003 Taumo Kagotani 116/00 4775 TITLE OF INVENTION. MAGNETO-RESISTANCE EFFECT ELEMENT BAR EXPOSURE METHOD, MAGNETO-RESISTANCE EFFECT ELEMENT BAR FORMATION METHOD AND MAGNETO-RESISTANCE EFFECT ELEMENT BAR PROMATION METHOD AND MAGNETO-RESISTANCE EFFECT ELEMENT BAR PROMATI			//2006					
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Publication Fee (No small entity discount permitted) Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this for Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. Do Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other parinterest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to program an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to com this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Don Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO Commissioner for Patents. P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO Commissioner for Patents. P.O. Box 1450.		e submitted:	41	Payment of Fee(s): (Ple	ase first reapply any	previously paid issue fee	e shown above)	
Advance Order - # of Copies		small entity discount n	ermitted)		rd Form PTO 2028 ;	s attached		
5. Change in Entity Status (from status indicated above) \[\begin{align*} \text{ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. \\ \text{ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).} \] NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other particles as shown by the records of the United States Patent and Trademark Office. Authorized Signature	Advance Order - # o	of Copies		☐ The Director is hereb	v authorized to charge	the required fee(s) any d	eficiency, or credit any	
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Authorized Signature Date Typed or printed name Registration No This collection of information is required by 37 CFR I 311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to pro an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR I.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to com this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents P.O. Box 1	a. Applicant claims S	SMALL ENTITY statu	s. See 37 CFR 1.27.					
Typed or printed name	NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if requeords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	he applicant; a registe	ered attorney or agent; or t	he assignee or other party in	
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 523 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 523 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.